EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	5778	oxazolidinone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/17 14:31
L2	1062	oxazolidinone.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/17 14:31
L3	239	oxazolidinone.ti.	US-PGPUB; USPAT	OR	OFF	2006/03/17 14:57
L4	73	536/13.2.ccls.	US-PGPUB; USPAT	OR	OFF	2006/03/17 14:57
L5	42	536/13.3.ccls.	US-PGPUB; USPAT	OR	OFF	2006/03/17 14:57
L6	51	536/16.6.ccls.	US-PGPUB; USPAT	OR	OFF	2006/03/17 14:57
L7	106	514/36.ccls.	US-PGPUB; USPAT	OR	OFF	2006/03/17 14:57
L8	52	514/38.ccls.	US-PGPUB; USPAT	OR	OFF	2006/03/17 14:57
L9	209	514/39.ccls.	US-PGPUB; USPAT	OR	OFF	2006/03/17 14:57
L10	283	514/228.8.ccls.	US-PGPUB; USPAT	OR	OFF	2006/03/17 14:58
L11	141	514/229.5.ccls.	US-PGPUB; USPAT	OR	OFF	2006/03/17 14:58
L12	208	514/229.8.ccls.	US-PGPUB; USPAT	OR	OFF	2006/03/17 14:58
L13	890	544/336.ccls.	US-PGPUB; USPAT	OR	OFF	2006/03/17 14:58
L14	507	544/369.ccls.	US-PGPUB; USPAT	OR	OFF	2006/03/17 14:58
L15	0	(4 5 6) and (13 14)	US-PGPUB; USPAT	OR	OFF	2006/03/17 15:01
L16	0	(7 8 9) and (10 11 12)	US-PGPUB; USPAT	OR	OFF	2006/03/17 15:02
L17	109	1 and neomycin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/17 15:02

EAST Search History

S1	8	("5783593"|"6080588"|"6133275"|"6316194").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/17 13:00
S2	3	"2001015678"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/17 13:01
S3	5	"200115678"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/17 13:02
S4	10	"200115677"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/17 13:03
S5	3	"200012048"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/17 14:30

10/502,539

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FULL ESTIMATED COST	7.94	36.38

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FULL ESTIMATED COST	7.94	36.38

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DICTIONARY FILE UPDATES: 15 MAR 2006 HIGHEST RN 877033-93-7

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Search

=> s 1404-04-2/rn
L10 1 1404-04-2/RN ← neomycin + oxazolidinone

=> s 51667-26-6/rn
L11 1 51667-26-6/RN

=> file caplus

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FULL ESTIMATED COST | 0.44 | 36.82

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=> s l10 and l11
          5475 L10
           249 L11
L12          8 L10 AND L11

=> d bib abs 1-8 l12

L12  ANSWER 1 OF 8  CAPLUS  COPYRIGHT 2006 ACS on STN
AN   2005:1126608  CAPLUS
DN   143:393137
TI   Novel modification of medical prostheses by coating with therapeutic
     agents
IN   Mansouri, Mohammad David; Darouiche, Rabih O.
PA   Baylor College of Medicine, USA
SO   PCT Int. Appl., 37 pp.
     CODEN: PIXXD2
DT   Patent
LA   English
FAN.CNT 1
     PATENT NO.          KIND   DATE        APPLICATION NO.         DATE
     --------------      ----   --------    --------------------    --------
PI   WO 2005096990       A2     20051020    WO 2005-US10944         20050331
         W:  AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH,
             CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD,
             GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC,
             LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI,
             NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM,
             SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW
         RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM,
             AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK,
             EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT,
             RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML,
             MR, NE, SN, TD, TG
     US 2005271694       A1     20051208    US 2005-95975           20050331
PRAI US 2004-558918P     P      20040402
AB   The incorporation of one or more therapeutic agents on metallic and
     non-metallic medical prostheses is provided.  The therapeutic agent can be
     used, for example, to prevent, treat, or reduce bacterial and fungal
     infections associated with these implants.  Addnl., the therapeutic agents
     can be used to effect other therapeutic benefits.  Specifically, a bilayer
     therapeutic coating is applied in two steps.  Addnl., non-antimicrobial
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therapeutic agents may be incorporated in this coating to treat, prevent, modify, or stimulate certain clin. bioactivities. Titanium cylinders were coated with a solution containing non-chromated hide powder, rifampin, and minocycline in glacial acetic acid. Antimicrobial activity of the coated device against Staphylococcus epidermidis, Staphylococcus aureus, Pseudomonas aeruginosa, Escherichia coli, and Candida albicans was shown.

L12 ANSWER 2 OF 8 CAPLUS COPYRIGHT 2006 ACS on STN
AN 2005:584837 CAPLUS
DN 144:33999
TI Studies on multidrug-resistant Staphylococcus aureus
AU Kumar, Preethi S.; Krishnan, Padma; Begum, Rashitha
CS Deparment of Applied Microbiology, JBAS College for Women, Chennai, India
SO Biomedicine (Chennai, India) (2005), 25(1), 12-17
CODEN: BOMEFI; ISSN: 0970-2067
PB Indian Association of Biomedical Scientists
DT Journal
LA English
AB Staphylococcus aureus has gained notoriety as a multidrug-resistant pathogen in both hospitalized and nonhospitalized patients. In the present study, 88.9% of the S. aureus isolates from hospitalized patients and 59.1% of the isolates from nonhospitalized patients showed multidrug resistance. The highest percentage resistance was towards the β-lactams (penicillin and cloxacillin) while the least resistance was towards ofloxacin. Some 52.8% and 93.2% of the hospitalized and nonhospitalized patients, resp., showed susceptibility to linezolid, making this drug a viable therapeutic option to combat the multidrug-resistant strains. A comparison of the methods used to screen isolates for methicillin resistance showed the agar screening method to be more effective and reliable than the disk diffusion method. In general, MRSA isolates showed a greater degree of multidrug resistance when compared to MSSA. MIC studies showed that 27.5% of the S. aureus isolates had a reduced susceptibility to vancomycin. Phage typing gave a typeability of 37% using the conventional set of phages.
RE.CNT 19 THERE ARE 19 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L12 ANSWER 3 OF 8 CAPLUS COPYRIGHT 2006 ACS on STN
AN 2004:533957 CAPLUS
DN 141:82294
TI Methods for treating and preventing gram-positive bacteremias by administering ramoplanin to decolonize the intestinal tract
IN Parenti, Francesco; Fuchs, Henry; Leach, Timothy S.
PA Italy
SO U.S. Pat. Appl. Publ., 16 pp.
CODEN: USXXCO
DT Patent
LA English
FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI US 2004127403	A1	20040701	US 2003-655185	20030904
PRAI US 2002-408596P	P	20020906		
US 2002-419117P	P	20021018		

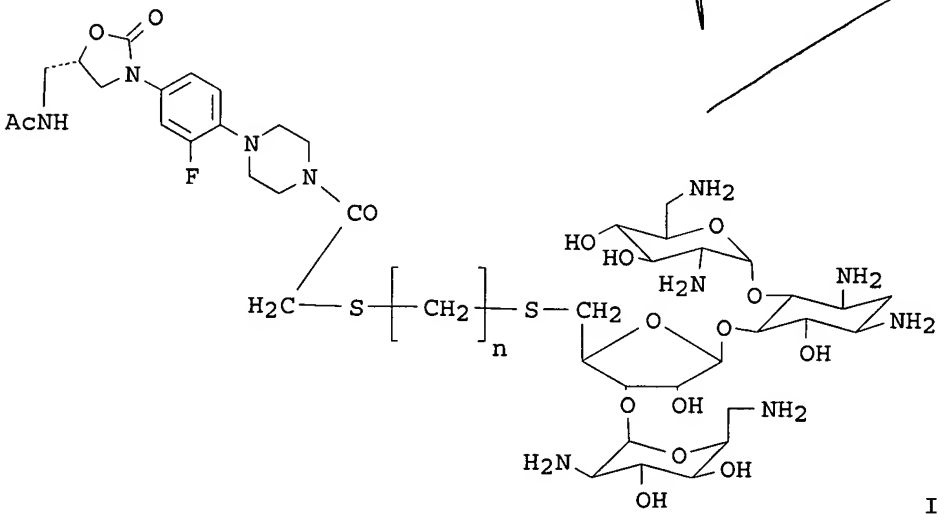
AB The present invention provides methods and compns. useful for preventing a bacteremia by administering ramoplanin to decolonize the intestinal tract of a patient. Also disclosed are methods for treating bacteremias using combination therapy directed both toward treating the infection as well as decolonizing the intestinal tract of the patient. The invention is particularly useful against antibiotic-resistant Gram-pos. bacteria, such as vancomycin-resistant Enterococcus (VRE), methicillin-resistant Staphylococcus aureus (MRSA), vancomycin-resistant Staphylococcus aureus (VRSA), glycopeptide intermediary susceptible Staphylococcus aureus (GISA), and coagulase-neg. staphylococci.

L12 ANSWER 4 OF 8 CAPLUS COPYRIGHT 2006 ACS on STN
AN 2003:633726 CAPLUS
DN 139:173775
TI Heterodimeric conjugates of neomycin-oxazolidinone, their preparation and

their use
IN Yu, Jaehoon; Lee, Jongkook; Kwon, Miyun; Pae, Aenim; Koh, Hunyeong
PA Korea Institute of Science and Technology, S. Korea
SO PCT Int. Appl., 30 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI WO 2003066648	A1	20030814	WO 2002-KR1268	20020704
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW				
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
KR 2003067355	A	20030814	KR 2002-7495	20020208
AU 2002315931	A1	20030902	AU 2002-315931	20020704
US 2005222055	A1	20051006	US 2004-502539	20040727
PRAI KR 2002-7495	A	20020208		
WO 2002-KR1268	W	20020704		

OS MARPAT 139:173775
GI



I

AB The present invention relates to heterodimeric conjugates of neomycin-oxazolidinone of formula (I), where Ac and n are as defined in the description, their preparation and their use. Because of their heterodimeric structure, they can recognize both stems and loops of the RNA motif and show a strong binding force to certain RNAs. Accordingly, they can be effectively used as an antiviral agent or an antibacterial agent with enhanced pharmaceutical efficacy and reduced side effect.
RE.CNT 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L12 ANSWER 5 OF 8 CAPLUS COPYRIGHT 2006 ACS on STN
AN 2001:453288 CAPLUS
DN 135:41001
TI Methods and kits for discovery of RNA-binding antimicrobials
IN Knowles, David Justin Charles; Karn, Jonathan; Murchie, Alastair Iain Hamilton; Lentzen, Georg Friedrich

PA Ribotargets Limited, UK
SO PCT Int. Appl., 91 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI WO 2001044505	A2	20010621	WO 2000-GB4844	20001215
WO 2001044505	A3	20011220		

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM

RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG

US 6316194	B1	20011113	US 1999-465355	19991216
EP 1238109	A2	20020911	EP 2000-985595	20001215

R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR

GB 2359357	A1	20010822	GB 2000-30862	20001218
PRAI GB 1999-29810	A	19991216		
US 1999-465355	A	19991216		
WO 2000-GB4844	W	20001215		

AB The invention provides a method for determining whether a test compound binds to a target RNA, the method comprising the steps of: (a) contacting the test compound with a pair of indicator mols. comprising an antimicrobial labeled with a donor group or an acceptor group and the target RNA labeled with a complementary acceptor or donor group, the pair being capable of binding to each other in an orientation that permits the donor group to come into sufficient proximity to the acceptor group to permit fluorescent resonance energy transfer and/or quenching to take place; and (b) measuring the fluorescence of the target RNA and/or the antimicrobial in the presence of the test compound and comparing this value to the fluorescence of a standard

L12 ANSWER 6 OF 8 CAPLUS COPYRIGHT 2006 ACS on STN
AN 2001:167792 CAPLUS
DN 134:227363
TI Topical use of kappa opioid agonists to treat otic pain
IN Gamache, Daniel A.; Yanni, John M.
PA Alcon Laboratories, Inc., USA
SO PCT Int. Appl., 24 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI WO 2001015678	A2	20010308	WO 2000-US22766	20000818
WO 2001015678	A3	20020103		

W: AU, BR, CA, CN, JP, MX, PL, TR, ZA

RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE

PRAI US 1999-387359	A	19990831		

AB Topical or intranasal compns. and methods for treating otic pain caused by otitis, surgery, or swimmer's ear are disclosed. In particular, the invention discloses compns. and methods of using κ-opioid agonists locally for the prevention or alleviation of otic pain. Compns. also comprise antimicrobial, antiallergy, and anti-inflammatory agents to treat otic infections, allergies, and inflammations associated with otic pain. For example, an otic/nasal solution contained (by weight) a κ-opioid EMD-61753 0.01-1.0%, phosphate buffered saline 1.0%, Polysorbate 80 0.5%, and water up to 100%.

L12 ANSWER 7 OF 8 CAPLUS COPYRIGHT 2006 ACS on STN
AN 2001:167791 CAPLUS

DN 134:227362
TI Use of 5-HT1B/1D agonists to treat otic pain
IN Gamache, Daniel A.; Yanni, John M.; Sharif, Najam A.
PA Alcon Laboratories, Inc., USA
SO PCT Int. Appl., 22 pp.
CODEN: PIXXD2
DT Patent
LA English
Reviewed - Not Art
FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI WO 2001015677	A2	20010308	WO 2000-US22764	20000818
WO 2001015677	A3	20020328		

W: AU, BR, CA, CN, JP, MX, PL, TR, US, ZA
RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE

PRAI US 1999-387358 A 19990831

AB Topical otic or intranasal compns. and methods for treating otic pain caused by otitis, surgery, or swimmer's ear are disclosed. In particular, the invention discloses compns. and methods of using 5-HT1B/1D agonists for the prevention or alleviation of otic pain. Compns. also comprise an antimicrobial, antiallergy, and anti-inflammatory agent to treat otic infections, allergies, and inflammations associated with otic pain. For example, an otic/nasal solution contained CGS-12066A 0.01-1.0%, phosphate buffered saline 1.0%, Polysorbate 80 0.5%, and water up to 100% (weight/volume), resp.

L12 ANSWER 8 OF 8 CAPLUS COPYRIGHT 2006 ACS on STN
AN 2000:161095 CAPLUS
DN 132:203125
TI Carbapenem antibacterial compositions and methods of treatment
IN Dorso, Karen L.; Gill, Charles J.; Jackson, Jesse J.; Kohler, Joyce; Silver, Lynn L.
PA Merck & Co., Inc., USA
SO PCT Int. Appl., 43 pp.
CODEN: PIXXD2
DT Patent
LA English
Reviewed Not Art
FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI WO 2000012048	A2	20000309	WO 1999-US20052	19990831
WO 2000012048	A3	20000622		

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CA 2341650	AA	20000309	CA 1999-2341650	19990831
AU 9961335	A1	20000321	AU 1999-61335	19990831
EP 1115419	A2	20010718	EP 1999-948094	19990831

R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO

JP 2002525275	T2	20020813	JP 2000-571020	19990831
PRAI US 1998-98738P	P	19980901		
WO 1999-US20052	W	19990831		

OS MARPAT 132:203125

AB The invention discloses 2-(naphthosultamyl)methyl-carbapenem antibacterial agents or pharmaceutically acceptable salts thereof in combination with other β-lactams, which are useful in treating and preventing enterococcal infections. The combinations have anti-penicillin binding protein 5 (PBP5) activity as well as activity against the critical PBPs of sensitive isolates. The antibacterial compns. of the invention thus comprise an important contribution to therapy for treating infections caused by these difficult to control pathogens. This combination is also

useful against Gram-pos. microorganisms, especially methicillin-resistant Staphylococcus aureus (MRSA), methicillin-resistant Staphylococcus epidermidis (MRSE), and methicillin-resistant coagulase neg. Staphylococci (MRCNS).

10/502,539

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NEWS 5	JAN 13	IPC 8 searching in IFIPAT, IFIUDB, and IFICDB
NEWS 6	JAN 13	New IPC 8 SEARCH, DISPLAY, and SELECT enhancements added to INPADOC
NEWS 7	JAN 17	Pre-1988 INPI data added to MARPAT
NEWS 8	JAN 17	IPC 8 in the WPI family of databases including WPIFV
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NEWS 13	FEB 22	The IPC thesaurus added to additional patent databases on STN
NEWS 14	FEB 22	Updates in EPFULL; IPC 8 enhancements added
NEWS 15	FEB 27	New STN AnaVist pricing effective March 1, 2006
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NEWS 17	FEB 28	TOXCENTER reloaded with enhancements
NEWS 18	FEB 28	REGISTRY/ZREGISTRY enhanced with more experimental spectral property data
NEWS 19	MAR 01	INSPEC reloaded and enhanced
NEWS 20	MAR 03	Updates in PATDPA; addition of IPC 8 data without attributes
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FILE LAST UPDATED: 16 Mar 2006 (20060316/ED)

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(US2005222055/PN)

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FULL ESTIMATED COST 2.49 2.70

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STRUCTURE FILE UPDATES: 15 MAR 2006 HIGHEST RN 877033-93-7
DICTIONARY FILE UPDATES: 15 MAR 2006 HIGHEST RN 877033-93-7

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH January 6, 2006

Please note that search-term pricing does apply when conducting SmartSELECT searches.

```
**********************************************************************
*                                                                    *
* The CA roles and document type information have been removed from *
* the IDE default display format and the ED field has been added,   *
* effective March 20, 2005. A new display format, IDERL, is now     *
* available and contains the CA role and document type information. *
*                                                                    *
**********************************************************************
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Structure search iteration limits have been increased. See HELP SLIMITS for details.

REGISTRY includes numerically searchable data for experimental and

predicted properties as well as tags indicating availability of
experimental property data in the original document. For information
on property searching in REGISTRY, refer to:

http://www.cas.org/ONLINE/UG/regprops.html

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             1 51667-26-6/BI
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             1 577786-69-7/BI
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             1 577786-71-1/BI
               (577786-71-1/RN)
             1 578031-62-6/BI
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              /BI)

=> d l2

L2   ANSWER 1 OF 11  REGISTRY  COPYRIGHT 2006 ACS on STN
RN   578046-34-1  REGISTRY
ED   Entered STN:  03 Sep 2003
CN   DNA, d(T-A-C-A-C-T-G-C-A-T-C-T-T-C-A-C-A-G-C-G-A-G-T-C-C) (9CI)  (CA INDEX
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OTHER NAMES:
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FS   NUCLEIC ACID SEQUENCE
MF   Unspecified
CI   MAN
SR   CA
LC   STN Files:   CA, CAPLUS, TOXCENTER, USPATFULL

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
               1 REFERENCES IN FILE CA (1907 TO DATE)
               1 REFERENCES IN FILE CAPLUS (1907 TO DATE)


=> d 2-11 l2

L2   ANSWER 2 OF 11  REGISTRY  COPYRIGHT 2006 ACS on STN
RN   578046-33-0  REGISTRY
ED   Entered STN:  03 Sep 2003
CN   DNA, d(G-G-A-C-T-C-G-C-T-G-T-G-A-A-G-A-T-G-C-A-G-T-G-T-A) (9CI)  (CA INDEX
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FS   NUCLEIC ACID SEQUENCE
MF   Unspecified
CI   MAN
SR   CA
LC   STN Files:   CA, CAPLUS, TOXCENTER, USPATFULL
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d 3 played 11 reg. #5

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
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1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L2 ANSWER 3 OF 11 REGISTRY COPYRIGHT 2006 ACS on STN
RN **578046-32-9** REGISTRY
ED Entered STN: 03 Sep 2003
CN 4: PN: WO03066648 SEQID: 4 unclaimed DNA (9CI) (CA INDEX NAME)
FS NUCLEIC ACID SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L2 ANSWER 4 OF 11 REGISTRY COPYRIGHT 2006 ACS on STN
RN **578046-31-8** REGISTRY
ED Entered STN: 03 Sep 2003
CN 3: PN: WO03066648 SEQID: 3 unclaimed DNA (9CI) (CA INDEX NAME)
FS NUCLEIC ACID SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L2 ANSWER 5 OF 11 REGISTRY COPYRIGHT 2006 ACS on STN
RN **578046-30-7** REGISTRY
ED Entered STN: 03 Sep 2003
CN DNA, d(G-G-C-C-A-C-T-T-C-A-C-C-C-G-A-A-G-G-T-G-T-G-A-C-G-C-C-C-T-A-T-A-G-T-G-A-G-T-C-G-T-A-T-T-A-A-A-T-T) (9CI) (CA INDEX NAME)
OTHER NAMES:
CN 2: PN: WO03066648 SEQID: 2 unclaimed DNA
FS NUCLEIC ACID SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L2 ANSWER 6 OF 11 REGISTRY COPYRIGHT 2006 ACS on STN
RN **578031-62-6** REGISTRY
ED Entered STN: 03 Sep 2003
CN DNA, d(A-A-T-T-T-A-A-T-A-C-G-A-C-T-C-A-C-T-A-T-A-G-G-G-C-G-T-C-A-C-A-C-C-C-T-T-C-G-G-G-T-G-A-A-G-T-G-G-C-C) (9CI) (CA INDEX NAME)
OTHER NAMES:
CN 1: PN: WO03066648 SEQID: 1 claimed DNA
FS NUCLEIC ACID SEQUENCE
MF Unspecified

CI MAN
SR CA
LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

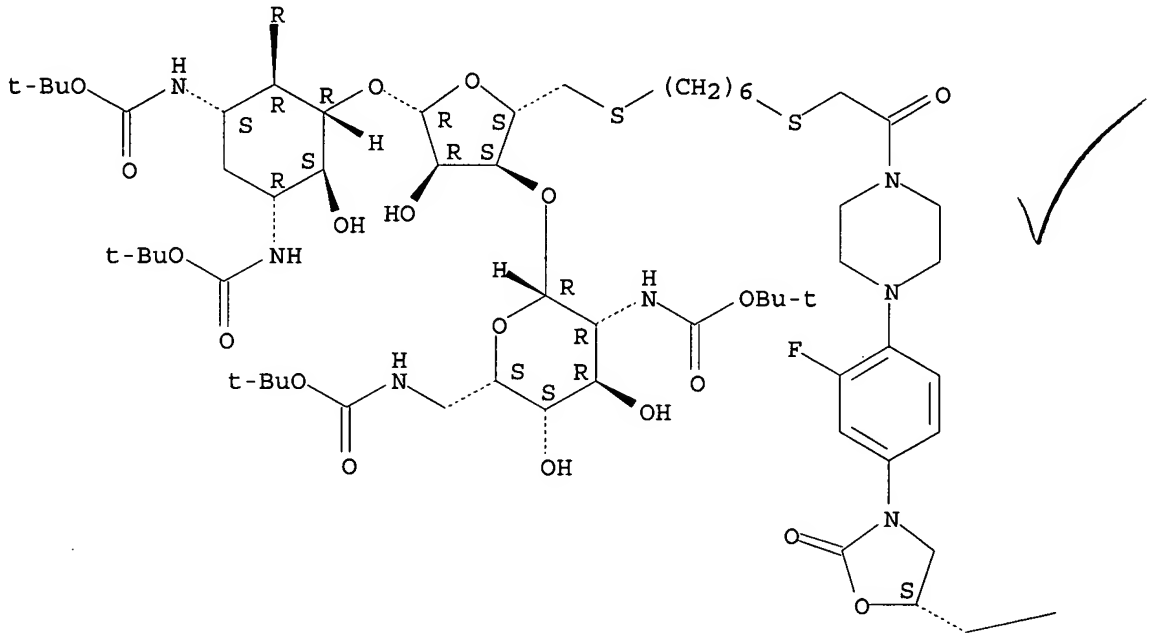
RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

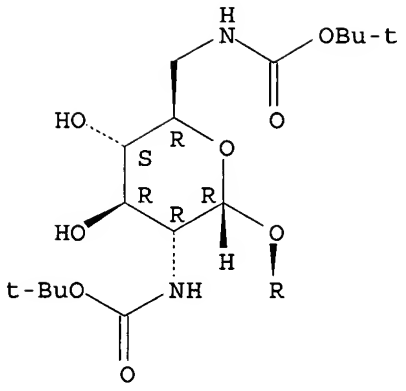
L2 ANSWER 7 OF 11 REGISTRY COPYRIGHT 2006 ACS on STN
RN **577786-71-1** REGISTRY
ED Entered STN: 02 Sep 2003
CN D-Streptamine, O-2,6-dideoxy-2,6-bis[[(1,1-dimethylethoxy)carbonyl]amino]-β-L-idopyranosyl-(1→3)-O-5-S-[6-[[2-[4-[4-[(5S)-5-[(acetylamino)methyl]-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-1-piperazinyl]-2-oxoethyl]thio]hexyl]-5-thio-β-D-ribofuranosyl-(1→5)-O-[2,6-dideoxy-2,6-bis[[(1,1-dimethylethoxy)carbonyl]amino]-α-D-glucopyranosyl-(1→4)]-2-deoxy-N,N'-bis[(1,1-dimethylethoxy)carbonyl]- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C77 H127 F N10 O28 S2
SR CA
LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

Absolute stereochemistry.

PAGE 1-A



—NHAc



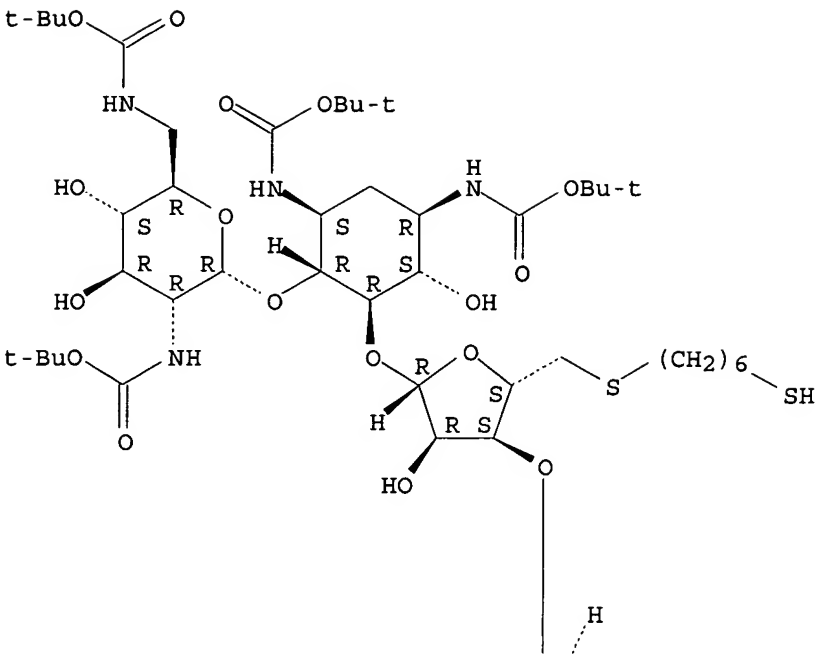
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

2 REFERENCES IN FILE CA (1907 TO DATE)
2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

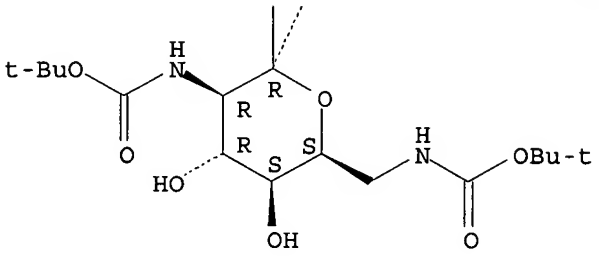
L2 ANSWER 8 OF 11 REGISTRY COPYRIGHT 2006 ACS on STN
RN **577786-70-0** REGISTRY
ED Entered STN: 02 Sep 2003
CN D-Streptamine, O-2,6-dideoxy-2,6-bis[[(1,1-dimethylethoxy)carbonyl]amino]-β-L-idopyranosyl-(1→3)-O-5-S-(6-mercaptohexyl)-5-thio-β-D-ribofuranosyl-(1→5)-O-[2,6-dideoxy-2,6-bis[[(1,1-dimethylethoxy)carbonyl]amino]-α-D-glucopyranosyl-(1→4)]-2-deoxy-N,N'-bis[(1,1-dimethylethoxy)carbonyl]- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C59 H106 N6 O24 S2
SR CA
LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

Absolute stereochemistry.

PAGE 1-A



PAGE 2-A



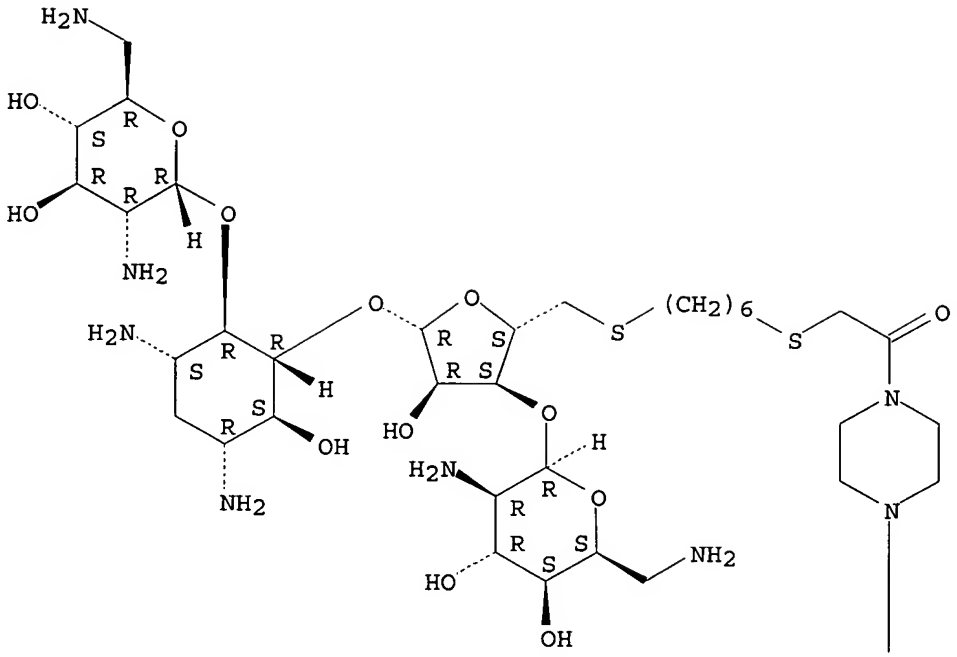
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

2 REFERENCES IN FILE CA (1907 TO DATE)
2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L2 ANSWER 9 OF 11 REGISTRY COPYRIGHT 2006 ACS on STN
RN **577786-69-7** REGISTRY
ED Entered STN: 02 Sep 2003
CN D-Streptamine, O-(2,6-diamino-2,6-dideoxy-β-L-idopyranosyl)-(1→3)-O-5-S-[6-[[2-[4-[4-[(5S)-5-[(acetylamino)methyl]-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-1-piperazinyl]-2-oxoethyl]thio]hexyl]-5-thio-β-D-ribofuranosyl-(1→5)-O-[2,6-diamino-2,6-dideoxy-α-D-glucopyranosyl-(1→4)]- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C47 H79 F N10 O16 S2
CI COM
SR CA
LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

Absolute stereochemistry.

PAGE 1-A



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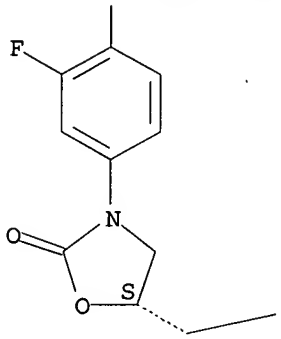


PAGE 2-B

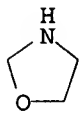
— NHAc

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L2 ANSWER 10 OF 11 REGISTRY COPYRIGHT 2006 ACS on STN
RN **51667-26-6** REGISTRY
ED Entered STN: 16 Nov 1984

CN Oxazolidinone (9CI) (CA INDEX NAME)
MF C3 H5 N O2
CI IDS
LC STN Files: ADISNEWS, AGRICOLA, BIOSIS, CA, CAPLUS, CASREACT, CIN, DDFU, DRUGU, IFICDB, IFIPAT, IFIUDB, PIRA, PROMT, TOXCENTER, TULSA, USPAT2, USPATFULL



D2═O

249 REFERENCES IN FILE CA (1907 TO DATE)
172 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
249 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L2 ANSWER 11 OF 11 REGISTRY COPYRIGHT 2006 ACS on STN
RN **1404-04-2** REGISTRY
ED Entered STN: 16 Nov 1984
CN Neomycin (9CI) (CA INDEX NAME)
OTHER NAMES:
CN Bycomycin
CN Fradiomycin
CN Jernadex
CN Myacyne
CN Neomas
CN Neomin
CN Pimavecort
CN Vonamycin Powder V
DR 11013-50-6
MF Unspecified
CI COM, MAN
LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, AQUIRE, BIOSIS, BIOTECHNO, CA, CABA, CAOLD, CAPLUS, CASREACT, CBNB, CHEMCATS, CHEMLIST, CIN, CSNB, DDFU, DIOGENES, DRUGU, EMBASE, HSDB*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*, NAPRALERT, NIOSHTIC, PROMT, RTECS*, TOXCENTER, TULSA, USAN, USPAT2, USPATFULL, VETU
(*File contains numerically searchable property data)
Other Sources: EINECS**, WHO
(**Enter CHEMLIST File for up-to-date regulatory information)

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

5470 REFERENCES IN FILE CA (1907 TO DATE)
90 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
5475 REFERENCES IN FILE CAPLUS (1907 TO DATE)
16 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> s 577786-71-1/rn
L3 1 577786-71-1/RN

=> s 577786-70-0/rn
L4 1 577786-70-0/RN

=> s 577786-69-7/rn
L5 1 577786-69-7/RN

=> file caplus
COST IN U.S. DOLLARS SINCE FILE ENTRY TOTAL SESSION
FULL ESTIMATED COST 25.74 28.44

FILE 'CAPLUS' ENTERED AT 12:46:54 ON 17 MAR 2006
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
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FILE COVERS 1907 - 17 Mar 2006 VOL 144 ISS 13
FILE LAST UPDATED: 16 Mar 2006 (20060316/ED)

Effective October 17, 2005, revised CAS Information Use Policies apply.
They are available for your review at:

http://www.cas.org/infopolicy.html

=> s l3
L6 2 L3

=> s l4
L7 2 L4

=> s l5
L8 1 L5

=> s l6 or l7 or l8
L9 2 L6 OR L7 OR L8

=> d bib hitstr 1-2 l9

L9 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2006 ACS on STN
AN 2004:79119 CAPLUS
DN 140:230470
TI An approach To enhance specificity against RNA targets using heteroconjugates of aminoglycosides and chloramphenicol (or linezolid)
AU Lee, Jongkook; Kwon, Miyun; Lee, Kyung Hyun; Jeong, Sunjoo; Hyun, Soonsil; Shin, Kye Jung; Yu, Jaehoon
CS Life Science Division, Korea Institute of Science Technology, Seoul, 130-650, S. Korea
SO Journal of the American Chemical Society (2004), 126(7), 1956-1957
CODEN: JACSAT; ISSN: 0002-7863
PB American Chemical Society
DT Journal
LA English
IT **577786-70-0P 577786-71-1P**

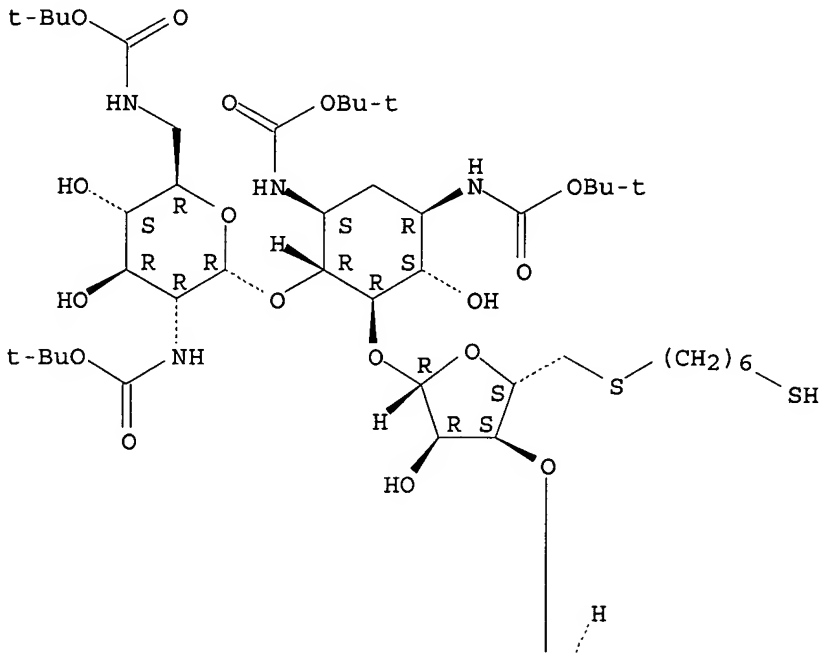
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
(approach to enhance specificity against RNA targets using heteroconjugates of aminoglycosides and chloramphenicol (or linezolid))

RN 577786-70-0 CAPLUS

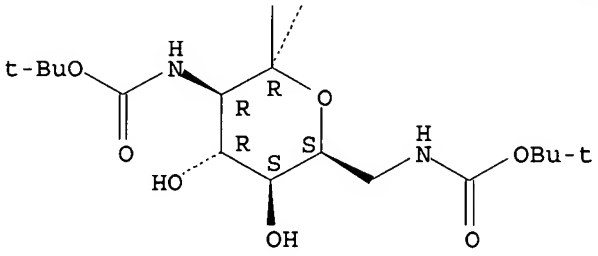
CN D-Streptamine, O-2,6-dideoxy-2,6-bis[[(1,1-dimethylethoxy)carbonyl]amino]-β-L-idopyranosyl-(1→3)-O-5-S-(6-mercaptohexyl)-5-thio-β-D-ribofuranosyl-(1→5)-O-[2,6-dideoxy-2,6-bis[[(1,1-dimethylethoxy)carbonyl]amino]-α-D-glucopyranosyl-(1→4)]-2-deoxy-N,N'-bis[(1,1-dimethylethoxy)carbonyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

PAGE 1-A



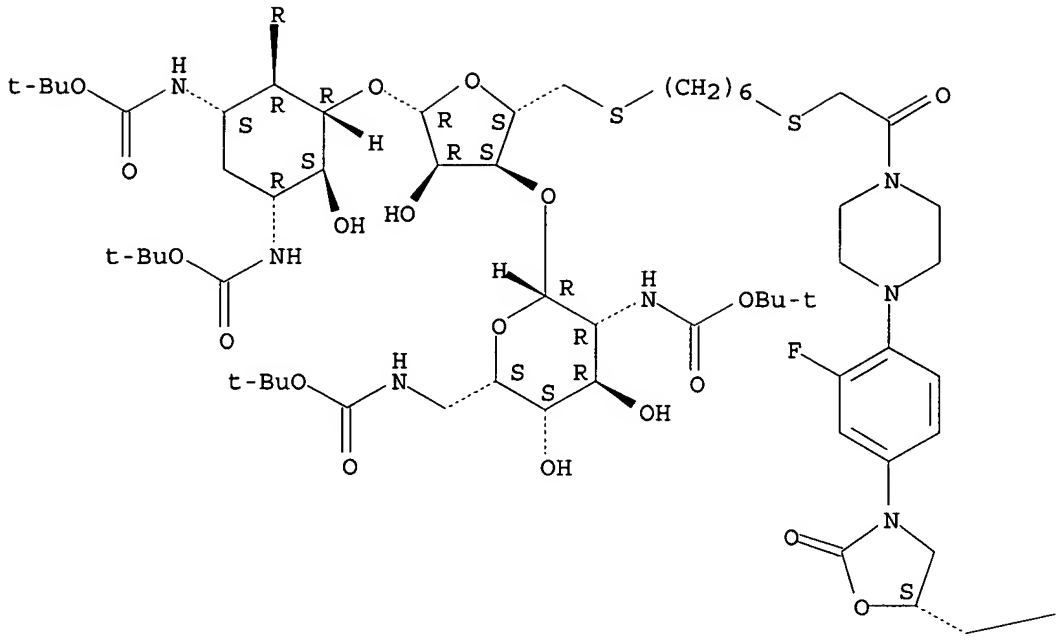
PAGE 2-A



RN 577786-71-1 CAPLUS

CN D-Streptamine, O-2,6-dideoxy-2,6-bis[[(1,1-dimethylethoxy)carbonyl]amino]-β-L-idopyranosyl-(1→3)-O-5-S-[6-[[2-[4-[4-[(5S)-5-[(acetylamino)methyl]-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-1-piperazinyl]-2-oxoethyl]thio]hexyl]-5-thio-β-D-ribofuranosyl-(1→5)-O-[2,6-dideoxy-2,6-bis[[(1,1-dimethylethoxy)carbonyl]amino]-α-D-glucopyranosyl-(1→4)]-2-deoxy-N,N'-bis[(1,1-dimethylethoxy)carbonyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



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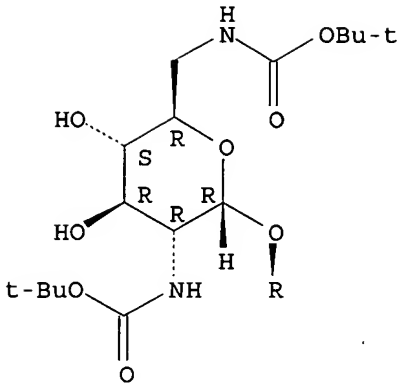

RE.CNT 24 THERE ARE 24 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L9 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2006 ACS on STN
AN 2003:633726 CAPLUS
DN 139:173775
TI Heterodimeric conjugates of neomycin-oxazolidinone, their preparation and their use
IN Yu, Jaehoon; Lee, Jongkook; Kwon, Miyun; Pae, Aenim; Koh, Hunyeong
PA Korea Institute of Science and Technology, S. Korea
SO PCT Int. Appl., 30 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003066648	A1	20030814	WO 2002-KR1268	20020704
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW				
	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
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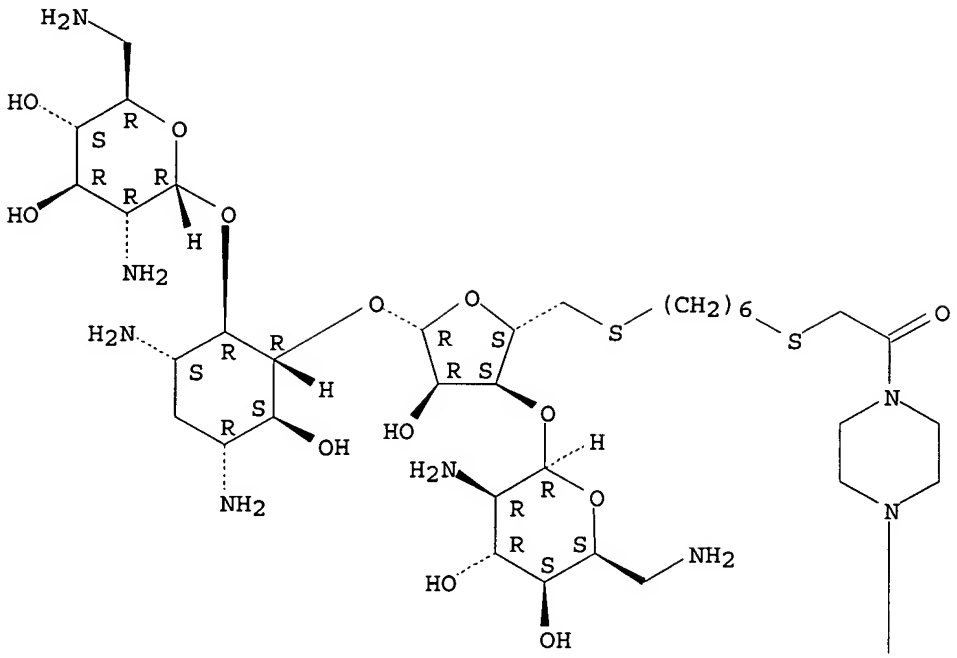
	AU 2002315931	A1	20030902	AU 2002-315931	20020704
	US 2005222055	A1	20051006	US 2004-502539	20040727
PRAI	KR 2002-7495	A	20020208		
	WO 2002-KR1268	W	20020704		

OS MARPAT 139:173775
IT **577786-69-7P**
RL: ADV (Adverse effect, including toxicity); PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
(RNA-binding heterodimeric conjugates of neomycin-oxazolidinone for antimicrobial use)
RN 577786-69-7 CAPLUS
CN D-Streptamine, O-(2,6-diamino-2,6-dideoxy-β-L-idopyranosyl)-(1→3)-O-5-S-[6-[[2-[4-[4-[(5S)-5-[(acetylamino)methyl]-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-1-piperazinyl]-2-oxoethyl]thio]hexyl]-5-thio-β-D-ribofuranosyl-(1→5)-O-[2,6-diamino-2,6-dideoxy-α-D-glucopyranosyl-(1→4)]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

PAGE 1-A



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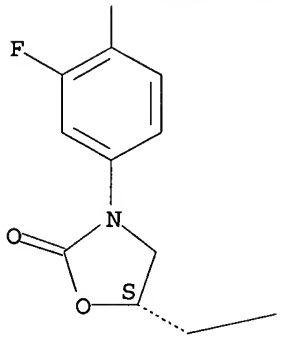


PAGE 2-B

—NHAc

IT **577786-70-0**
RL: RCT (Reactant); RACT (Reactant or reagent)
(RNA-binding heterodimeric conjugates of neomycin-oxazolidinone for antimicrobial use)

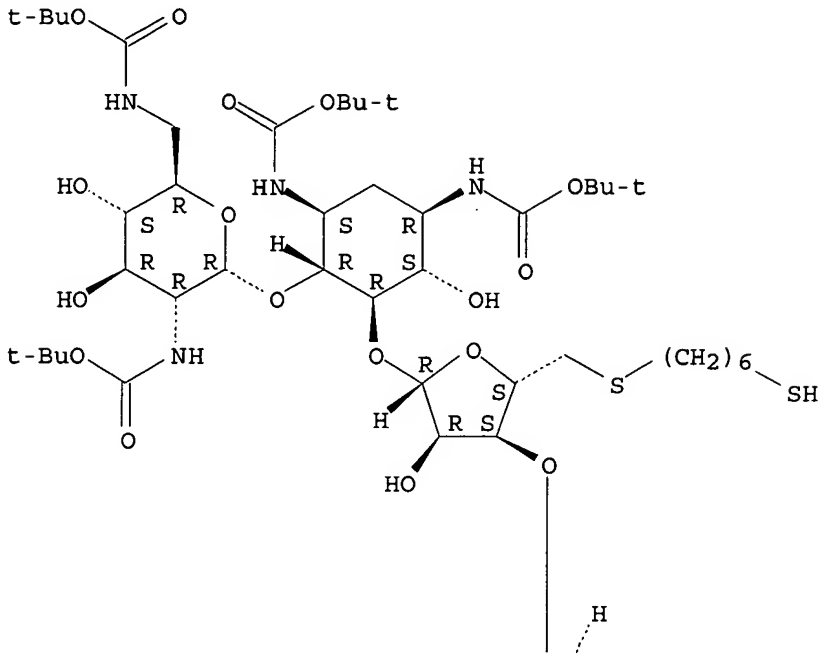
RN 577786-70-0 CAPLUS

CN D-Streptamine, O-2,6-dideoxy-2,6-bis[[(1,1-dimethylethoxy)carbonyl]amino]-β-L-idopyranosyl-(1→3)-O-5-S-(6-mercaptohexyl)-5-thio-β-D-ribofuranosyl-(1→5)-O-[2,6-dideoxy-2,6-bis[[(1,1-dimethylethoxy)carbonyl]amino]-α-D-glucopyranosyl-(1→4)]-2-

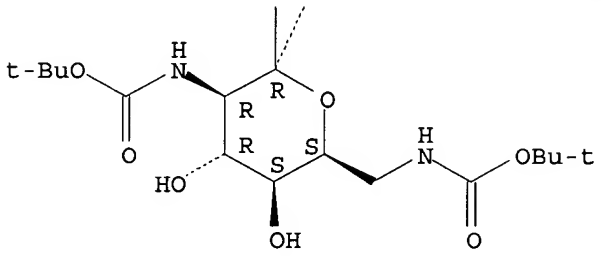
deoxy-N,N'-bis[(1,1-dimethylethoxy)carbonyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

PAGE 1-A



PAGE 2-A

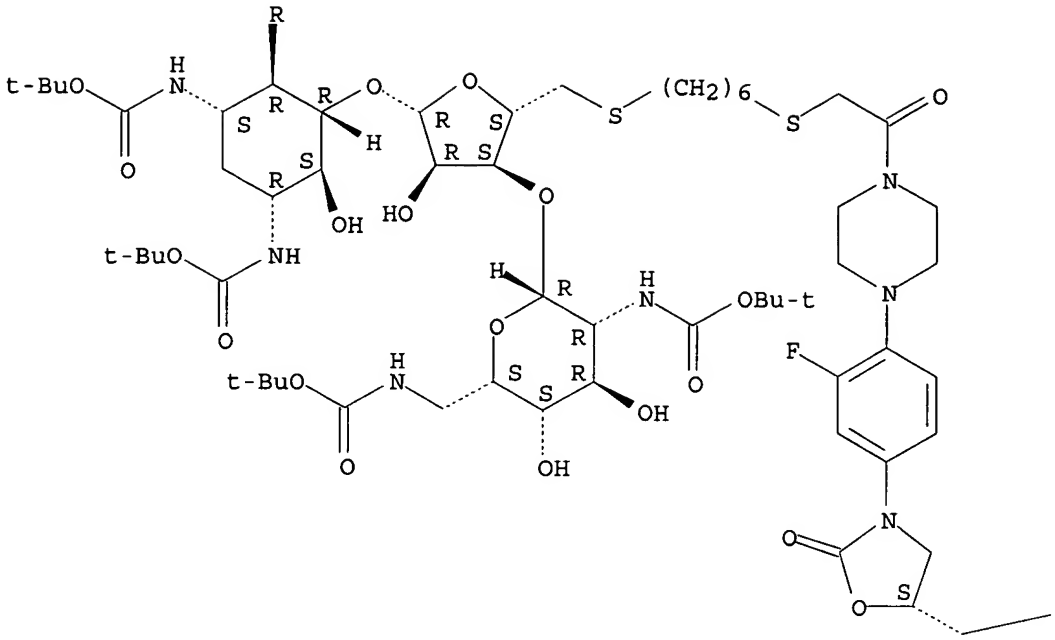


IT **577786-71-1P**
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
(RNA-binding heterodimeric conjugates of neomycin-oxazolidinone for antimicrobial use)

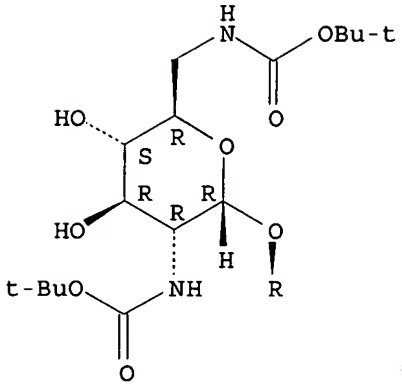
RN 577786-71-1 CAPLUS

CN D-Streptamine, O-2,6-dideoxy-2,6-bis[[(1,1-dimethylethoxy)carbonyl]amino]-β-L-idopyranosyl-(1→3)-O-5-S-[6-[[2-[4-[4-[(5S)-5-[(acetylamino)methyl]-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-1-piperazinyl]-2-oxoethyl]thio]hexyl]-5-thio-β-D-ribofuranosyl-(1→5)-O-[2,6-dideoxy-2,6-bis[[(1,1-dimethylethoxy)carbonyl]amino]-α-D-glucopyranosyl-(1→4)]-2-deoxy-N,N'-bis[(1,1-dimethylethoxy)carbonyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



— NHAc



RE.CNT 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

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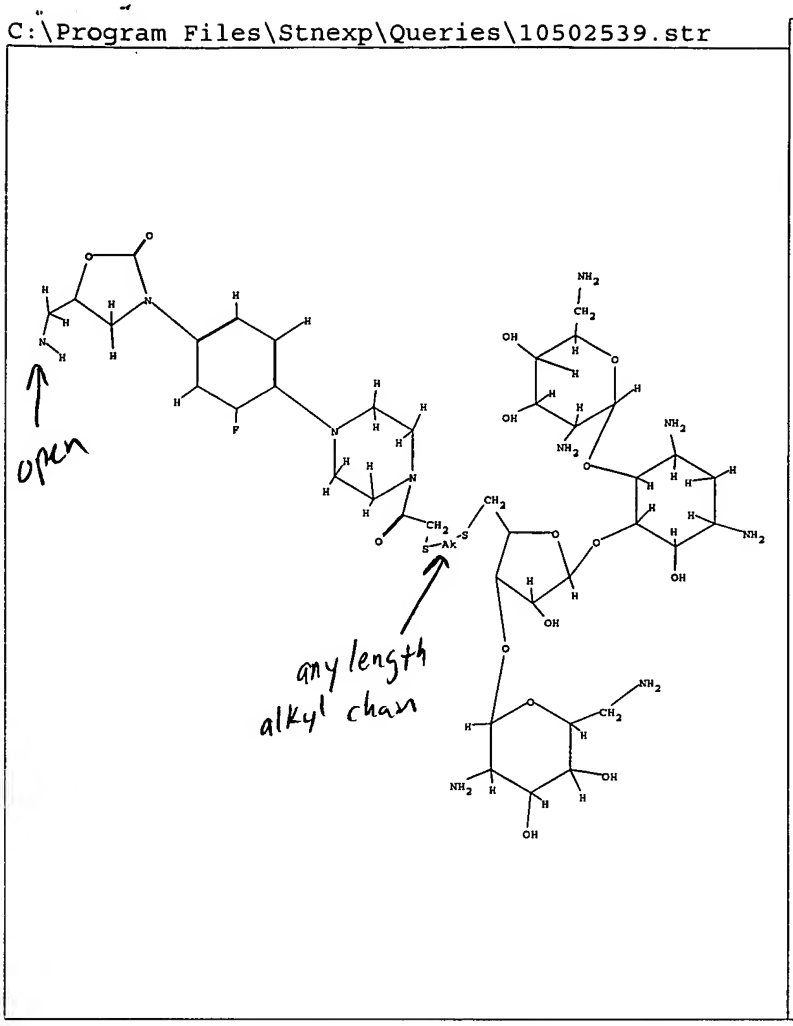

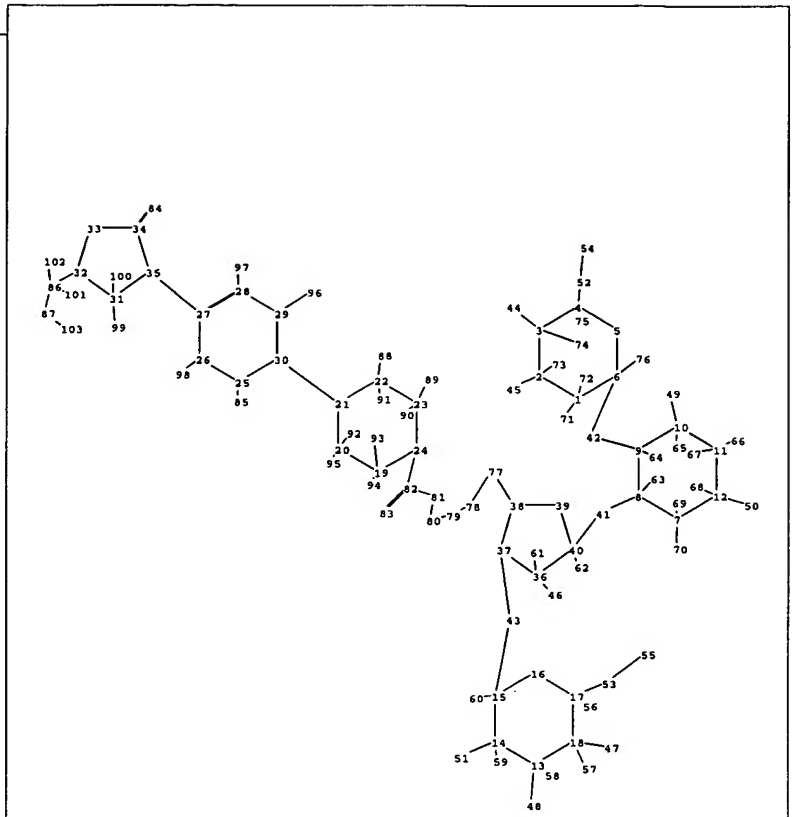

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64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86
87 88 89 90 91 92 93 94 95 96 97 98 99 100 101 102 103
ring nodes :
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25
26 27 28 29 30 31 32 33 34 35 36 37 38 39 40
chain bonds :
1-71 1-72 2-45 2-73 3-44 3-74 4-52 4-75 6-42 6-76 7-69 7-70 8-41 8-63 9-42
9-64 10-49 10-65 11-66 11-67 12-50 12-68 13-48 13-58 14-51 14-59 15-43 15-60
17-53 17-56 18-47 18-57 19-93 19-94 20-92 20-95 21-30 22-88 22-91 23-89 23-90
24-82 25-85 26-98 27-35 28-97 29-96 31-99 31-100 32-86 34-84 36-46 36-61 37-43
38-77 40-41 40-62 52-54 53-55 77-78 78-79 79-80 80-81 81-82 82-83 86-87 86-101
86-102 87-103
ring bonds :
1-2 1-6 2-3 3-4 4-5 5-6 7-8 7-12 8-9 9-10 10-11 11-12 13-14 13-18 14-15
15-16 16-17 17-18 19-20 19-24 20-21 21-22 22-23 23-24 25-26 25-30 26-27 27-28
28-29 29-30 31-32 31-35 32-33 33-34 34-35 36-37 36-40 37-38 38-39 39-40
exact/norm bonds :
1-2 1-6 1-71 2-3 2-45 3-4 3-44 4-5 5-6 6-42 7-8 7-12 7-70 8-9 8-41 9-10
9-42 10-11 10-49 11-12 12-50 13-14 13-18 13-48 14-15 14-51 15-16 15-43 16-17
17-18 18-47 19-20 19-24 20-21 21-22 21-30 22-23 23-24 24-82 25-26 25-30 26-27
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37-38 37-43 38-39 39-40 40-41 78-79 79-80 82-83 86-87
exact bonds :
1-72 2-73 3-74 4-52 4-75 6-76 7-69 8-63 9-64 10-65 11-66 11-67 12-68 13-58
14-59 15-60 17-53 17-56 18-57 19-93 19-94 20-92 20-95 22-88 22-91 23-89 23-90
25-85 26-98 28-97 29-96 31-99 31-100 32-86 36-61 38-77 40-62 52-54 53-55 77-78
80-81 81-82 86-101 86-102 87-103

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom 11:Atom
12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom 19:Atom 20:Atom 21:Atom
22:Atom 23:Atom 24:Atom 25:Atom 26:Atom 27:Atom 28:Atom 29:Atom 30:Atom 31:Atom
32:Atom 33:Atom 34:Atom 35:Atom 36:Atom 37:Atom 38:Atom 39:Atom 40:Atom 41:CLASS
42:CLASS 43:CLASS 44:CLASS 45:CLASS 46:CLASS 47:CLASS 48:CLASS 49:CLASS 50:CLASS
51:CLASS 52:CLASS 53:CLASS 54:CLASS 55:CLASS 56:CLASS 57:CLASS 58:CLASS 59:CLASS
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78:CLASS 79:CLASS 80:CLASS 81:CLASS 82:CLASS 83:CLASS 84:CLASS 85:CLASS 86:CLASS
87:CLASS 88:CLASS 89:CLASS 90:CLASS 91:CLASS 92:CLASS 93:CLASS 94:CLASS 95:CLASS
96:CLASS 97:CLASS 98:CLASS 99:CLASS 100:CLASS 101:CLASS 102:CLASS 103:CLASS

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:ssspta1600txm

PASSWORD:
* * * * * * RECONNECTED TO STN INTERNATIONAL * * * * * *
SESSION RESUMED IN FILE 'CAPLUS' AT 13:32:19 ON 17 MAR 2006
FILE 'CAPLUS' ENTERED AT 13:32:19 ON 17 MAR 2006
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COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	22.84	59.66

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)	SINCE FILE ENTRY	TOTAL SESSION
CA SUBSCRIBER PRICE	-6.00	-6.00

=> file reg

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	22.84	59.66

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)	SINCE FILE ENTRY	TOTAL SESSION
CA SUBSCRIBER PRICE	-6.00	-6.00

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Property values tagged with IC are from the ZIC/VINITI data file
provided by InfoChem.

STRUCTURE FILE UPDATES: 15 MAR 2006 HIGHEST RN 877033-93-7
DICTIONARY FILE UPDATES: 15 MAR 2006 HIGHEST RN 877033-93-7

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH January 6, 2006

Please note that search-term pricing does apply when
conducting SmartSELECT searches.

```
**********************************************************************
*                                                                    *
* The CA roles and document type information have been removed from *
* the IDE default display format and the ED field has been added,    *
* effective March 20, 2005.  A new display format, IDERL, is now     *
* available and contains the CA role and document type information.  *
*                                                                    *
**********************************************************************
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Structure search iteration limits have been increased. See HELP SLIMITS
for details.

REGISTRY includes numerically searchable data for experimental and
predicted properties as well as tags indicating availability of
experimental property data in the original document. For information
on property searching in REGISTRY, refer to:

http://www.cas.org/ONLINE/UG/regprops.html

=>
Uploading C:\Program Files\Stnexp\Queries\10502539.str

L13 STRUCTURE UPLOADED

=> d l13
L13 HAS NO ANSWERS
L13 STR

* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT *

Structure attributes must be viewed using STN Express query preparation.

=> s l13 sam
SAMPLE SEARCH INITIATED 13:32:58 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 3 TO ITERATE

100.0% PROCESSED 3 ITERATIONS 0 ANSWERS
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 3 TO 163
PROJECTED ANSWERS: 0 TO 0

L14 0 SEA SSS SAM L13

=> s l13 sss full
FULL SEARCH INITIATED 13:33:05 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 32 TO ITERATE

100.0% PROCESSED 32 ITERATIONS 2 ANSWERS
SEARCH TIME: 00.00.01

L15 2 SEA SSS FUL L13

=> d 1-2 l15

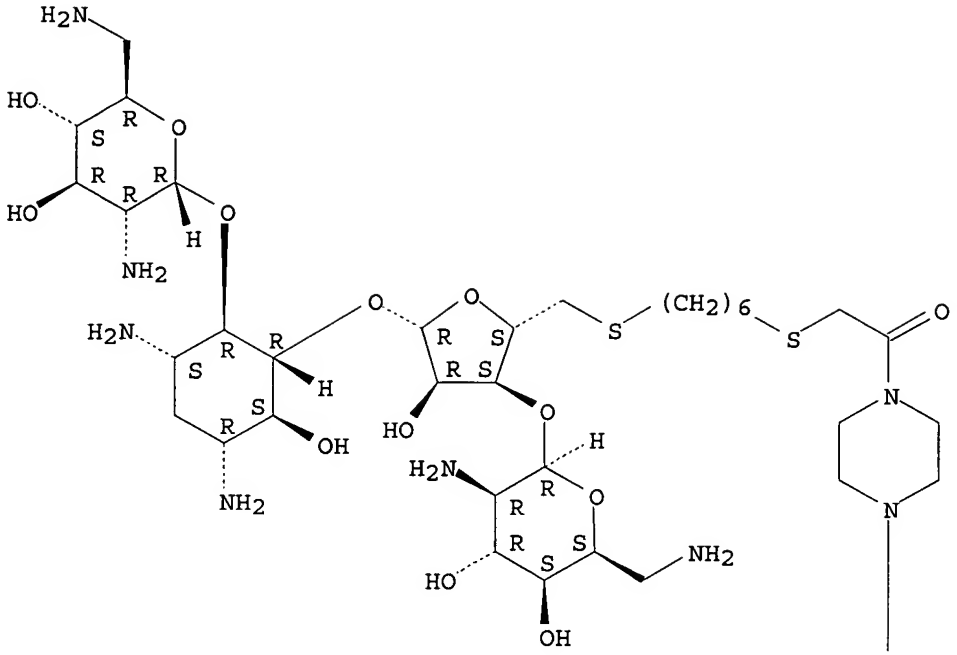
L15 ANSWER 1 OF 2 REGISTRY COPYRIGHT 2006 ACS on STN
RN 667926-78-5 REGISTRY
ED Entered STN: 26 Mar 2004
CN D-Streptamine, O-(2,6-diamino-2,6-dideoxy-β-L-idopyranosyl)-
(1→3)-O-5-S-[6-[[2-[4-[4-[(5S)-5-[(acetylamino)methyl]-2-oxo-3-
oxazolidinyl]-2-fluorophenyl]-1-piperazinyl]-2-oxoethyl]thio]hexyl]-5-thio-
β-D-ribofuranosyl-(1→5)-O-[2,6-diamino-2,6-dideoxy-α-D-
glucopyranosyl-(1→4)]-, heptakis(trifluoroacetate) (salt) (9CI)
(CA INDEX NAME)
FS STEREOSEARCH
MF C47 H79 F N10 O16 S2 . 7 C2 H F3 O2
SR CA
LC STN Files: CA, CAPLUS

CM 1

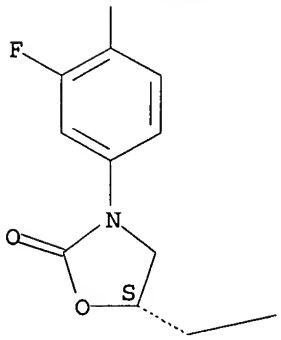
CRN 577786-69-7
CMF C47 H79 F N10 O16 S2

Absolute stereochemistry.

PAGE 1-A



PAGE 2-A



PAGE 2-B

— NHAc

CM 2

CRN 76-05-1
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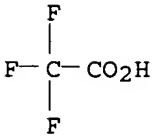


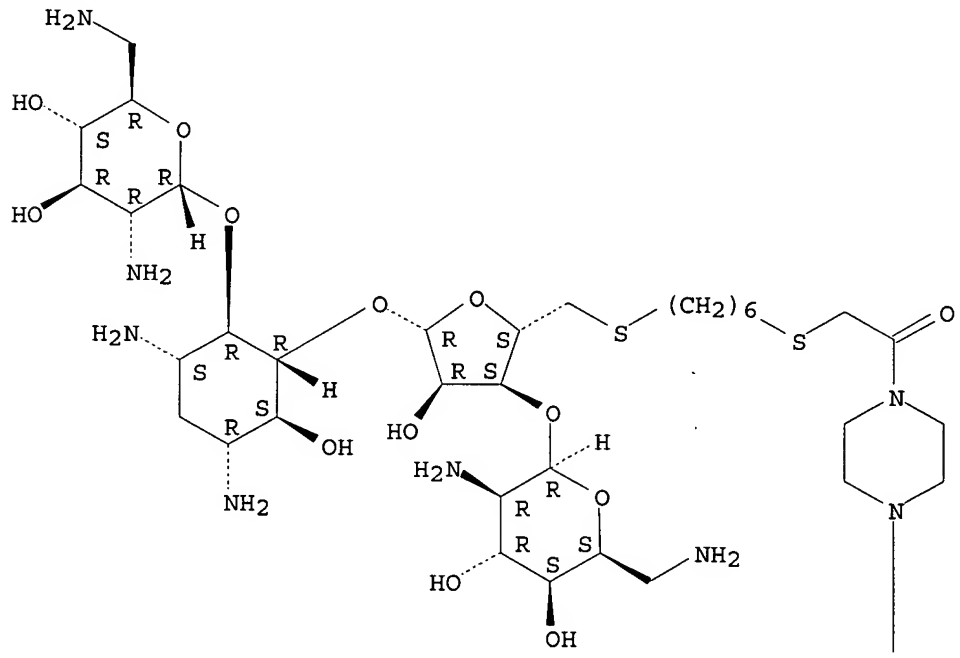
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

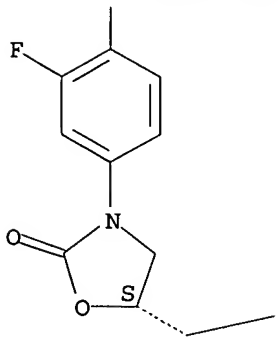
L15 ANSWER 2 OF 2 REGISTRY COPYRIGHT 2006 ACS on STN
RN 577786-69-7 REGISTRY
ED Entered STN: 02 Sep 2003
CN D-Streptamine, O-(2,6-diamino-2,6-dideoxy-β-L-idopyranosyl)-(1→3)-O-5-S-[6-[[2-[4-[4-[(5S)-5-[(acetylamino)methyl]-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-1-piperazinyl]-2-oxoethyl]thio]hexyl]-5-thio-β-D-ribofuranosyl-(1→5)-O-[2,6-diamino-2,6-dideoxy-α-D-glucopyranosyl-(1→4)]- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C47 H79 F N10 O16 S2
CI COM
SR CA
LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

Absolute stereochemistry.

PAGE 1-A



PAGE 2-A



PAGE 2-B

—NHAc

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> file caplus

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	171.18	230.84

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FILE COVERS 1907 - 17 Mar 2006 VOL 144 ISS 13
FILE LAST UPDATED: 16 Mar 2006 (20060316/ED)

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http://www.cas.org/infopolicy.html

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=> d his

     (FILE 'HOME' ENTERED AT 12:39:45 ON 17 MAR 2006)

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L1             1 S US 20050222055/PN
                 SEL RN

     FILE 'REGISTRY' ENTERED AT 12:40:23 ON 17 MAR 2006
L2            11 S E1-E11
L3             1 S 577786-71-1/RN
L4             1 S 577786-70-0/RN
L5             1 S 577786-69-7/RN

     FILE 'CAPLUS' ENTERED AT 12:46:54 ON 17 MAR 2006
L6             2 S L3
L7             2 S L4
L8             1 S L5
L9             2 S L6 OR L7 OR L8

     FILE 'REGISTRY' ENTERED AT 12:52:07 ON 17 MAR 2006
L10            1 S 1404-04-2/RN
L11            1 S 51667-26-6/RN

     FILE 'CAPLUS' ENTERED AT 12:52:27 ON 17 MAR 2006
L12            8 S L10 AND L11

     FILE 'REGISTRY' ENTERED AT 13:32:29 ON 17 MAR 2006
L13              STRUCTURE UPLOADED
L14            0 S L13 SAM
L15            2 S L13 SSS FULL

     FILE 'CAPLUS' ENTERED AT 13:33:30 ON 17 MAR 2006

=> s l15
L16           2 L15

=> d bib 1-2 l16

L16  ANSWER 1 OF 2  CAPLUS  COPYRIGHT 2006 ACS on STN
AN   2004:79119  CAPLUS
DN   140:230470
TI   An approach To enhance specificity against RNA targets using
     heteroconjugates of aminoglycosides and chloramphenicol (or linezolid)
AU   Lee, Jongkook; Kwon, Miyun; Lee, Kyung Hyun; Jeong, Sunjoo; Hyun, Soonsil;
     Shin, Kye Jung; Yu, Jaehoon
CS   Life Science Division, Korea Institute of Science Technology, Seoul,
     130-650, S. Korea
SO   Journal of the American Chemical Society (2004), 126(7), 1956-1957
     CODEN: JACSAT; ISSN: 0002-7863
PB   American Chemical Society
DT   Journal
LA   English
RE.CNT  24    THERE ARE 24 CITED REFERENCES AVAILABLE FOR THIS RECORD
              ALL CITATIONS AVAILABLE IN THE RE FORMAT

L16  ANSWER 2 OF 2  CAPLUS  COPYRIGHT 2006 ACS on STN
AN   2003:633726  CAPLUS
DN   139:173775
TI   Heterodimeric conjugates of neomycin-oxazolidinone, their preparation and
     their use
IN   Yu, Jaehoon; Lee, Jongkook; Kwon, Miyun; Pae, Aenim; Koh, Hunyeong
PA   Korea Institute of Science and Technology, S. Korea
SO   PCT Int. Appl., 30 pp.
     CODEN: PIXXD2
DT   Patent
LA   English
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FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003066648	A1	20030814	WO 2002-KR1268	20020704
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	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	KR 2003067355	A	20030814	KR 2002-7495	20020208
	AU 2002315931	A1	20030902	AU 2002-315931	20020704
	US 2005222055	A1	20051006	US 2004-502539	20040727
PRAI	KR 2002-7495	A	20020208		
	WO 2002-KR1268	W	20020704		

OS MARPAT 139:173775

RE.CNT 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT